## ATTORNEY DOCKET NO. Q57096 PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2749

Examiner: NOT YET ASSIGNED

In re application of

Byoung-chul SOHN

Appln. No.: 09/476,372

Filed: January 03, 2000

For: METHOD FOR ALLOCATING WIRELESS RESOURCE IN WIRELESS

**COMMUNICATION SYSTEM** 

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

## **IN THE CLAIMS:**

## The claims are amended as follows:

1. (Amended) A wireless resource allocation method in a wireless communication system including a plurality of wireless terminals and a single access point having a bridge function, the method comprising the steps of:

- (a) allocating a wireless resource to a corresponding wireless terminal and receiving data from said wireless terminal in said access point;
- (b) performing a check to determine whether there is an error in said data which was received from said wireless terminal in said access point in the step (a); and
- (c) sending an error occurrence message and allocating a wireless resource for retransmission of data to said wireless terminal simultaneously when said access point detects a

TO ROOMAL ROOM HA

MB